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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ulrike Reeh et al.

Art Unit : 2815

Serial No. : 09/221,789

Examiner : Jerome Jackson, Jr.

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Title : LIGHT-RADIATING SEMICONDUCTOR COMPONENT WITH A LUMINESCENCE CONVERSION ELEMENT

*See # 24 D*

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Commissioner for Patents  
Washington, D.C. 20231

PRELIMINARY AMENDMENT

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In response to the action mailed February 15, 2001, please preliminarily amend this continued prosecution application as follows:

In the claims:

Please cancel claims 1, 3, 6-9, and 35-37 without prejudice.

Please amend claims 2, 4, 5, 10-14, 17, 23-32 and 34 as follows:

--2. (Amended) The semiconductor component according to claim 34, wherein said luminescence conversion element converts radiation of the first wavelength range into radiation of a plurality of second wavelength ranges from mutually different spectral subregions, such that the semiconductor component emits polychromatic radiation comprising radiation of the first wavelength range and radiation of the plurality of second wavelength ranges.

4. (Amended) The semiconductor component according to claim 34, wherein said luminescence conversion element is at least one luminescence conversion layer disposed [in a vicinity of] directly on said semiconductor body.

5. (Amended) The semiconductor component according to claim 34, wherein said luminescence conversion element is included in a luminescence conversion encapsulation enclosing at least a part of said semiconductor body and partial regions of said first and second electrical terminals.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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